MAR 2 3 2007

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

APPLICANTS:

Sami Haapoja

SERIAL NO.:

10/024,107

FILING DATE:

December 17, 2001

**EXAMINER:** 

Jamal, Alexander

ART UNIT:

2614

ATTORNEY'S DOCKET NO .:

872.0105.U1(US)

TITLE:

METHOD AND APPARATUS FOR REDUCING RF FILTER INDUCED

DISTORTION IN A WIDE BANDWIDTH WIRELESS SYSTEM BY THE USE

OF CHANNEL-DEPENDENT RF FILTER COMPENSATION

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

## RESPONSE TO OFFICE ACTION

Sir:

This paper is herewith filed as a response to the Office Action mailed January 11, 2007, for the above-captioned U.S. Patent Application. As such, no petition for an extension of time or extension of time fee is believed to be due, as this response is herewith filed within the shortened statutory period. However, should the undersigned attorney be mistaken, please consider this a petition for any extension of time that may be required to maintain the pendency of this Patent Application. Please charge deposit account no.: 50-1924 for any required fee deficiency.

Please amend the application as shown below.